

- 1 -

## SEQUENCE LISTING

<110> Instituto Científico y Tecnológico de Navarra (ICTN) .

<120> TGFβ1-inhibitor peptides

<160> 10

<210> SEQ ID NO: 1

<211> 15

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Derived from TGFβ1, position 319-333

<400> His Ala Asn Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp

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Ser Leu

15

<210> SEQ ID NO: 2

<211> 14

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Derived from TGFβ1, position 322-335

<400> Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp Ser Leu Asp

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Thr

<210> SEQ ID NO: 3

<211> 12

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Deduced as complementary to TGFβ1, position 731-742

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<211> 15

<213> Artificial\sequence

<223> Overlapping with the extracellular region of the rat type III receptor, position 245-259

Asp Ile 15

<211> 9

<213> Artificial sequence

<223> Modification P54 deduced as complementary to TGFβ1,  
position 731-742

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<211> 14

<213> Artificial sequence

<223> Derived from the modified human type III receptor,  
position 729-742

<400> Thr Ser Leu Asp Ala Ser Ile Ile Trp Ala Met Met Gln  
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Asn

<210> SEQ ID NO: 7

<211> 14

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Derived from the modified human type III receptor,  
position 241-254

<400> Ser Asn Pro Tyr Ser Ala Phe Gln Val Asp Ile Thr Ile  
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Asp

<210> SEQ ID NO: 8

<211> 15

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Position 247-261 of endoglin

<400> Glu Ala Val Leu Ile Leu Gln Gly Pro Pro Tyr Val Ser  
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Trp Leu

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<210> SEQ ID NO: 9

<211> 15

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Position 445-459 of endoglin

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 : 10  
 l sequence  
 ion P12, position 32  
 ro Lys Gly Tyr His A  
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 ro Tyr Ile Trp Ser I

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15

<211> 23

<213> Artificial sequence

<220> Domain

<223> Modification P12, position 322-335 of TGFβ1

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Pro Cys Pro Tyr Ile Trp Ser Leu Asp Thr

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